

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.

Date of Deposit:	02/02/2005	Name of Person Making the Deposit:	Kristel Lang	Signature of the Person Making the Deposit:
------------------	------------	------------------------------------	--------------	---

In re Application of: SHAEFFER

Application No.: 10/613,416

Examiner: Shingleton, M.B.

Filed: 07/03/2003

Art Unit: 2817

Confirmation No.: 2090

For: METHOD AND APPARATUS FOR PRODUCING HIGH-FREQUENCY OSCILLATIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application

Transmitted herewith is a response to an office action for the above identified patent application.
(..... sheets)
Transmitted herewith are sheets of substitute formal drawings.
Other:

2. Applicant is other than a small entity

Extension of Term

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(a) [] Applicant petitions for an extension of time under 37 C.F.R. 1.136
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

<u>Extension</u>	<u>Fee</u>
[] one month	\$120.00
[] two months	\$450.00
[] three months	\$1,020.00
[] four months	\$1,590.00

Fee \$

If an additional extension of time is required, please consider this a petition therefor.

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	15	- 20 =	0	x \$50.00	\$0.00
Independent Claims	2	- 3 =	0	x \$200.00	\$0.00
Multiple Dependent Claim Fee (one or more, first added by this amendment)				\$360.00	\$0.00
Total Fees					\$0.00

PAYMENT OF FEES

5. The full fee due in connection with this communication is provided as follows:

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.

A check in the amount of \$

Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP
 Two North Market Street, Third Floor
 San Jose, California 95113
 (408) 938-9060
 Customer No:40166

Respectfully submitted,

Date: Feb. 2, 2005

By:


 Lawrence R. Goerke
 Reg. No. 45,927



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of
SHAEFFER, Derek
Serial No. 10/613,416
Filing Date: July 3, 2003
For: METHOD AND APPARATUS
FOR PRODUCING HIGH-
FREQUENCY OSCILLATIONS

Examiner: SHINGLETON, Michael B.
Art Unit: 2817

AMENDMENT AND RESPONSE TO OFFICE ACTION

Hon. Assistant Commissioner for Patents
P.O. Box No. 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed on November 2, 2004, please amend the above captioned patent application as follows and consider the following remarks.

There are no amendments to the specification in this responsive paper.

The Amendments to the Claims are reflected in the listing of the Claims, which begins on page 2 of this responsive paper.

The Remarks, with arguments, begin on page 7 of this responsive paper.